PTO/SB/05 (06-03) Approved for use through 07/31/2003. OMB 0651-0032 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attomey Docket No. UTILITY PATENT APPLICATION Fang-Jwu Liao METHOD FOR MANUFACTURING First Inventor TRANSMITTAL Title LIGHT GUIDE PLATE USING (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. INJECTED GAS Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 1. X Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. X Specification [Total Pages_ Computer Reader Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention ii. 🔲 Paper - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Statements verifying identity of above copies - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s) - Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 37 CFR 3.73(b) Statement 10. Power of (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets 11. English Translation Document (if applicable) a. X Newly executed (original or copy) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR 1.63(d)) 13. 🔲 Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. 区 (Should be specifically itemized) DELETION OF INVENTOR(S) 15. 🔯 Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. 📖 Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation → Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: 25859 OR Correspondence address below Name Address City Zip Code Country Telephone Name (Print/Type) Registration No. (Attorney/Agent)

This collection of information is required by 37 e/R 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you required a complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Complete if Known Application Number Filing Date Fang-Jwu Liao First Named Inventor **Examiner Name** Art Unit

Applicant claims small entity status. See 37 CFR 1.27

Effective 01/01/2003. Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(s) 810.00

	Attorney Docket No.							
METHOD OF PAYMENT (check all that apply)	FEE CA			FE	E CALC	LCULATION (continued)		
X Check Credit card Money Other None	3. ADDITIONAL FEES							
Deposit Account:	Large Entity Small Entity							
Deposit Account			Fee Code	Fee (\$)		Fee Description	Fee Paid	
Number	1051	130	2051	65	Surcharg	ge - late filing fee or oath		
Deposit Account Name	1052	50	2052	25	Surcharg cover sh	ge - late provisional filing fee or eet		
The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-Eng	lish specification		
Charge fee(s) indicated below Credit any overpayments		,520	1812	2.520	For filing	a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application	1804	920-	1804	920*	Requesti Examine	ing publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee	1805 1.	840-	1805	1 840*		ing publication of SIR after		
to the above-identified deposit account.		,		.,	Examine			
FEE CALCULATION	1251	110	2251	55	Extensio	on for reply within first month		
1. BASIC FILING FEE	1252	410	2252	205	Extension	on for reply within second month		
Large Entity Small Entity	1253	930	2253	465	Extension	on for reply within third month		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,	.450	2254	725	Extensio	on for reply within fourth month		
1001 750 2001 375 Utility filing fee 770	1255 1,	.970	2255	985	Extensio	on for reply within fifth month		
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice o	f Appeal		
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a t	orief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request	for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1.	.510	1451	1,510	Petition t	o institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452	110	2452			o revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,	,300	2453	650	Petition (to revive - unintentional		
Fee from	1501 1,	300	2501	650	Utility iss	ue fee (or reissue)		
Extra Claims below Fee Paid Total Claims 15 -20** = 0 x 18 = 0	1502	470	2502	235	Design is	ssue fee		
Independent 2 20 0 0 0 0 0	1503	630	2503	315	Plant iss	ue fee		
Claims 2 - 3** = U x 86 = 0	1460	130	1460	130	Petitions	to the Commissioner		
Large Entity Small Entity	1807	50	1807	50	Processi	ing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description	1806	180	1806			ion of Information Disclosure Stmt		
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	Recordin property	g each patent assignment per (times number of properties)	40	
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809		Filing a s	submission after final rejection 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375		additional invention to be		
1204 84 2204 42 ** Reissue independent claims			45.0		examine	d (37 CFR 1.129(b))		
over original patent		750	2801			t for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900		t for expedited examination gn application		
SUBTOTAL (2) (\$) 0.00	Other fee (specify)							
**or number previously paid, if greater: For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00							.00	
CHAMITTED BY								

(Complete (if applicable) Registration No. Name (Print/Type) 43,325 Telephone 408-919-6137 (Attorney/Agent) Signature ヘン

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